## Wisconsin Department of Agriculture, Trade & Consumer Protection

## Swine producers warned against transporting infected material to ward off Porcine Epidemic Diarrhea virus

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MADISON, Wisconsin – Biosecurity is the best method to prevent the spread of Porcine Epidemic Diarrhea (PED) virus advises Dr. Paul McGraw, Wisconsin State Veterinarian. This advice comes after the Wisconsin Department of Agriculture, Trade and Consumer Protection (DATCP) has received information that some swine producers are considering transporting virus-laden material from premises with diseased pigs in an effort to build the immunity of their own pigs against the disease.

"The idea is not only a bad one because it could put other pigs in the state at risk, but knowingly infecting your own animals with a disease may also result in liability and prosecution," McGraw said. It may also subject the original owner of the infected materials or animals to prosecution under Wisconsin law.

Animal health officials were notified that some swine producers are considering this strategy in an effort to prevent their pigs from getting sick later in the year. Sources say that these producers want to transport infected material from an infected property to their own, which may violate Wisconsin law.

"Intentional infection of a disease free herd is not the answer; heightened biosecurity is still the best strategy for preventing infection," McGraw said.

The PED virus causes diarrhea, vomiting and severe dehydration in hogs. Industry analysts estimate one to four million swine have died from PED since being found in the U.S pig population in 2013. There is currently no approved vaccine for use in Wisconsin.

Transmission can be minimized by swine farmers using proper biosecurity methods, including washing trucks and trailers between loads, washing boots and clothing, and establishing a line of separation between clean and dirty areas. The National Pork Board has developed a wide variety of biosecurity information that is free and available at <a href="https://www.pork.org">www.pork.org</a>.

"The Pork Board has done a great job of outlining the many precautions swine farmers should be taking to minimize their losses by keeping the virus off their farm," McGraw says.

For more information about animal diseases, visit datcp.wi.gov. You can also connect with us on Twitter at <a href="https://www.twitter.com/widatcp">twitter.com/widatcp</a> or Facebook at <a href="mailto:facebook.com/widatcp">facebook.com/widatcp</a>.

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